

RAM 1500
EATS UTES
FOR BREAKFAST

UNRIVALLED EVERYDAY



RAM



RAM 1500 V8 HEMI – MY19 SPECIFICATIONS

THE RAM 1500 EQUIPMENT & TRIM - MY19

	RAM 1500 Express – V8 Petrol	RAM 1500 Laramie – V8 Petrol
EXTERIOR		
Grille, Colour Matched	•	N/A
Grille, Chrome (RAM Lettering Integrated)	N/A	•
Badges, Chrome	•	•
RAM Tailgate Badges	•	•
Tinted Glass Windows	•	•
Tinted Windshield Glass	•	•
Rear Power Sliding Window	N/A	•
Folding Side Mirrors	N/A	•
Tub Length	6'4"	5'7"
Spray-in Bed Liner	•	•
Load Tray Illumination	•	•
Locking Tailgate	•	•
Lockable, Drainable, RamBox® Cargo Management System with Lighting	Express Black Pack RamBox Variant Only	RamBox Variant Only
Side Steps – Black, Cab Length	•	N/A
Side Steps – Wheel to Wheel	N/A	•
Wheels – 20" Chrome Clad Aluminium (WR2)	•	N/A
Wheels – 20" Chrome Clad Aluminium (WRG)	N/A	•
Wheel Flares	N/A	Standard - Body Colour
Bumpers	Colour Matched	Chrome
Rear Bumper with Chrome-tipped Dual Exhaust Tailpipes	N/A	•
Heavy Duty Tow bar	•	•
Tonneau Cover, Soft/Tri-fold (non-RamBox)	Accessory	Accessory
Tonneau Cover, Soft/Tri-fold (RamBox)	Express Black Pack RamBox Variant Only	•
INTERIOR		
Seats	5	5
Seats, Front	Bucket	Bucket
Seats, Rear	Bench	60/40 Split
Front Seat Centre Storage	•	•
Front Seat Centre Full Length Floor Console	N/A	•
Trim	Cloth	Partial Leather Trim
3.5" Multi-View Cluster	•	N/A
7" Multi-View Cluster	N/A	•
Telematics - UCONNECT 3, 5" Touch Screen	•	N/A
Telematics - UCONNECT 4C NAV, 8.4" Touch Screen	N/A	•

	RAM 1500 Express – V8 Petrol	RAM 1500 Laramie – V8 Petrol
Navigation	N/A	•
Telematics - Apple CarPlay™ and Android Auto™	N/A	•
Telematics - Bluetooth Connections	•	•
Alpine 9 Amplified Speakers with Subwoofer	N/A	•
6 Speaker	•	Limited RCG models only
Steering Wheel Switches with Telephone	•	•
Steering Wheel Mounted Audio Controls	N/A	•
Auxiliary 12V Power Outlets	•	•
Auxiliary 12V Power Outlets - Rear	N/A	•
Floor Mats - All Positions	•	•
Power Windows, Front and Rear	•	•
Seat Adjustment, Driver	Manual (Forward, Back, Recline)	Power 10-way with Memory
Seat Adjustment, Passenger	Manual (Forward, Back, Recline)	Power 6-way with Memory
Seating Adjustment, Lumbar	N/A	Power - Driver & Passenger
Seats, Front, Heated and Ventilated	N/A	•
Seats, Rear, Heated	N/A	•
Steering Wheel, Heated	N/A	•
CONVENIENCE & COMFORT		
Remote Keyless Entry with ALLSECURE®	•	•
Remote Keyless ENTER 'N GO™ - Includes Remote Proximity Key & Remote Start	N/A	•
Climate Control	Manual	Dual Zone, Automatic
Rear Air Vents	N/A	•
Tilt Steering Column	•	•
Tip Start	•	•
Rear Window Defroster	N/A	•
Power Sunroof	N/A	•
Mini Trip Computer	•	•
Temperature & Compass Gauge	•	•
Sun Visors with Illuminated Vanity Mirrors	N/A	•
Overhead Console	N/A	•
2nd Row In-Floor Storage Bins	N/A	•
Rear Under Seat Compartment Storage	•	•
Folding Flat Load Floor Storage	N/A	•

THE RAM 1500 EQUIPMENT & TRIM - MY19

	RAM 1500 Express – V8 Petrol	RAM 1500 Laramie – V8 Petrol
SAFETY		
Airbags; Driver, Front Passenger, Front Seat Side & Curtain	•	•
Fog Lights, Front	•	•
Stability Control	•	•
ABS Brakes	•	•
Traction Control	•	•
Electronic Brakeforce Distribution	•	•
Trailer Sway Control	•	•
Hill Start Assist	•	•
Collapsible Steering Column	•	•
Front Seat Belt Height Adjustment	•	•
Child Seat Anchorage Points	3	3
Cruise Control	•	•
Electro-chromatic Rear View Mirror	N/A	•
Power and Heated Door Mirrors	•	•
Parksense® Park Assist System	Rear	Front & Rear
Parkview™ Rear Back-Up Camera	•	•
Tyre Pressure Monitoring	•	•
Rear Mud Flaps	•	•
Rain Sensing Wipers	N/A	•
Adjustable Pedals, Power	N/A	•
LIGHTING		
Automatic Headlamps	•	•
Automatic High-Beam Headlamp Control	N/A	•
Fog Lights, Front	•	•
Bi-function Projector Headlamps	N/A	•

EXPRESS INTERIOR



LARAMIE INTERIOR



THE RAM 1500 TECHNICAL SPECIFICATION - MY19

	RAM 1500 Express – V8 Petrol	RAM 1500 Express – V8 Petrol	RAM 1500 Laramie – V8 Petrol	RAM 1500 Laramie – V8 Petrol
Axle ratio	3.21	3.92	3.21	3.92
Body Style	Quad Cab	Quad Cab	Crew Cab	Crew Cab
Tub Length (feet/inches)	6'4"	6'4"	5'7"	5'7"
Layout	Longitudinal, front engine, transfer case			
Construction	Ladder-type frame, steel cab, double-wall steel			
ENGINE				
5.7-LITER HEMI® 16-VALVE V-8 with Fuel Saver Technology				
Type and Description	90-degree V-8, liquid-cooled			
Displacement (cc)	5,654			
Bore x Stroke	99.5 x 90.9			
Valve System	Variable cam timing, pushrod-operated overhead valves, 16 valves, hydraulic lifters with roller followers			
Fuel Injection	Sequential, multi-port, electronic, returnless			
Construction	Deep-skirt cast-iron block with cross-bolted main bearing caps, aluminum alloy heads with hemispherical combustion chambers			
Compression Ratio	10.5:1			
Power (SAE Net)	395 hp (291 kW) @ 5,600 rpm			
Torque (SAE Net)	410 lb.-ft. (556 Nm) @ 3,950 rpm			
Max Engine Speed	5,800 rpm			
Oil Capacity (L)	6.6			
Coolant Capacity (L)	13.33			
Emission Controls	Three-way catalytic converters, heated oxygen sensors and internal engine features			
Emission Standard	Euro 5			
ELECTRICAL/MECHANICAL				
Exhaust Tailpipe	Single		Dual Chrome-tipped	
Anti-Spin Differential Rear Axle	Standard			
Ram Grille Shutters	Standard			
Architecture	PowerNet			
Alternator	160 Amp			
Battery	730 Amp Maintenance-Free Battery			
BRAKES				
Front (mm)	336 x 28 vented disc with 54mm two-piston pin-slider caliper and Anti-Lock Braking System (ABS)			
Rear	352 x 22 disc with 54mm single-piston pin-slider caliper and Anti-Lock Braking System (ABS)			
Power Assistance	Dual-rate, tandem diaphragm vacuum			

THE RAM 1500 TECHNICAL SPECIFICATION - MY19

	RAM 1500 Express – V8 Petrol	RAM 1500 Express – V8 Petrol	RAM 1500 Laramie – V8 Petrol	RAM 1500 Laramie – V8 Petrol
Axle ratio	3.21	3.92	3.21	3.92
TRANSMISSION				
Type	Automatic - TORQUEFLITE® 8-Speed			
Gear Ratios				
1 st	4.71			
2 nd	3.14			
3 rd	2.10			
4 th	1.67			
5 th	1.29			
6 th	1.00			
7 th	0.84			
8 th	0.67			
Reverse	3.30			
Final Drive	3.21	3.92	3.21	3.92
Overall Top Gear Ratio	2.15	2.63	2.15	2.63
Transfer Case Shift Mechanism	Electric part time BW44-45		Electric full time on demand BW 44-44	
Available Speeds	2			
Operating Modes	2WD High; 4WD High, Locked; Neutral; 4WD Low, Locked		2WD High; 4WD Auto; 4WD High, Locked; Neutral; 4WD Low, Locked	
Low Range Ratio	2.64			
Front Axle	ZF 215 mm			
Rear Axle	C235			
SUSPENSION/STEERING				
Front	Upper and lower “A” arms, coil springs, twin-tube shock absorbers, stabiliser bar			
Rear	Five-link with track bar, coil springs, stabiliser bar, twin-tube shock absorbers, solid axle			
Front & Rear Heavy Duty Shock Absorbers	Standard			
Steering	Electric power assisted			
Overall Steering Ratio	17.9:1	17.9:1	19.1:1	19.1:1
Steering Turns Lock to Lock	3.3	3.3	3.5	3.5
Turning Circle Kerb to Kerb	13.9 m	13.9 m	12.1 m	12.1 m

	RAM 1500 Express – V8 Petrol	RAM 1500 Express – V8 Petrol	RAM 1500 Laramie – V8 Petrol	RAM 1500 Laramie – V8 Petrol
Axle ratio	3.21	3.92	3.21	3.92
DIMENSIONS				
Length (mm)	5,817	5,817	5,817	5,817
Width (mm)	2,017	2,017	2,017	2,017
Height (mm)	1,924	1,924	1,917	1,917
Wheelbase (mm)	3,569	3,569	3,569	3,569
Track, Front (mm)	1,742	1,742	1,742	1,742
Track, Rear (mm)	1,727	1,727	1,727	1,727
Ground Clearance				
Front Axle (mm)	249	249	249	249
Rear Axle (mm)	235	235	235	235
Open Tailgate to Ground (mm)	847	847	847	847
Pickup Body Height (mm)	509	509	509	509
Approach Angle (degrees)	15.2	15.2	15.2	15.2
Departure Angle (degrees)	23.7	23.7	23.7	23.7
Ramp Breakover Angle (degrees)	17.1	17.1	17.1	17.1
Fuel-Tank Capacity (L)	121	121	98	98
Cargo Tub				
SAE volume (cu m)	1.6	1.6	1.4	1.4
Length at Floor, Tailgate Closed (mm)	1,939	1,939	1,712	1,712
Depth (mm)	511	511	509	509
Distance Between Wheelhouses (mm)	1,295	1,295	1,295	1,295
Cargo Width (mm)	1,687	1,687	1,687	1,687
RamBox® Cargo Width (mm)	1,270 Express Black Pack Only	1,270 Express Black Pack Only	1,270	1,270
RamBox® Cargo Management System - Capacity (L)	243 (both sides) Express Black Pack Only	243 (both sides) Express Black Pack Only	210 (both sides)	210 (both sides)
Tailgate Opening Width (mm)	1,535	1,535	1,535	1,535
Interior Space				
Seats	5	5	5	5
Headroom, Front (mm)	1,041	1,041	1,041	1,041
Legroom, Front (mm)	1,041	1,041	1,041	1,041
Shoulder Room, Front (mm)	1,676	1,676	1,676	1,676
Hip Room, Front (mm)	1,605	1,605	1,605	1,605

THE RAM 1500 TECHNICAL SPECIFICATION - MY19

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Axle ratio	3.21	3.92	3.21	3.92
WHEELS AND TYRES				
Wheels	Alloy 20"	Alloy 20"	Alloy 20"	Alloy 20"
Tyres	Hankook Dynapro HT 275/60R20	Hankook Dynapro HT 275/60R20	Hankook Dynapro HT 275/60R20	Hankook Dynapro HT 275/60R20
Spare Tyre	Full Size	Full Size	Full Size	Full Size
Locking Wheel Nuts	•	•	N/A	N/A
WEIGHTS & CAPABILITIES				
Towing, Maximum Unbraked	750 kg	750 kg	750 kg	750 kg
Towing, Maximum Braked*	3,500 kg (50mm ball)	4,500 kg (70mm ball)	3,500 kg (50mm ball)	4,500 kg (70mm ball)
Payload°, Tub	845 kg	845 kg	800 kg	800 kg
Kerb Weight	2,605 kg	2,605 kg	2,650 kg	2,650 kg
Gross Vehicle Mass	3,450 kg	3,450 kg	3,450 kg	3,450 kg
Max Gross Combination Mass	6,261 kg	7,237 kg	6,261 kg	7,237 kg
Front Axle Load (Maximum)	1,770 kg	1,770 kg	1,770 kg	1,770 kg
Rear Axle Load (Maximum)	1,770 kg	1,770 kg	1,770 kg	1,770 kg
Tow Hooks	N/A	N/A	•	•
TOWING				
12 Pin Wiring Harness	•	•	•	•
Heavy Duty Tow Bar (up to 4.5T Max Braked Towing*)	•	•	•	•
Trailer Brake Control	•	•	•	•
ENGINE EFFICIENCY/EMISSIONS				
Fuel Consumption, Combined*	9.9 L/100 km	12.2 L/100 km	9.9 L/100 km	12.2 L/100 km
Co2 Emissions*	230 g/km	283 g/km	230 g/km	283 g/km
WARRANTY/SERVICE				
Warranty	3 years/100,000 km (whichever occurs first)^			
Roadside Assist	3 years/100,000 km (whichever occurs first)^			
Service Intervals	12 months/12,000 km (whichever occurs first)^			

* Maximum braked towing capacity is subject to regulatory requirements and vehicle weight restrictions (which may require occupants and/or luggage to be restricted)

° Payload and kerb weight figures are based on vehicle certification. It is the driver's responsibility to ensure: weight of fully loaded vehicles do not exceed GVM; front and rear axle load limits are not individually exceeded; the combined weight of the fully loaded vehicle (including tow ball download when towing) and trailer does not exceed the GCM; compliance to State and Territory towing regulations. Payload is the combined value of occupants, luggage, cargo, added options, accessories and tow ball download (when towing). Kerb weight includes the vehicle with a full tank of fuel and all standard equipment, excluding occupants. Additional weights of optional features, occupants, luggage, cargo, accessories and tow ball download (when towing) must be taken into account when calculating payload.

* Figures according to ADR 81/02 derived from laboratory testing. Factors including but not limited to driving style, road and traffic conditions, environmental influences, vehicle condition and accessories fitted, will in practice in the real world lead to figures which generally differ from those advertised. Advertised figures are meant for comparison amongst vehicles only.

^ Warranty terms, conditions, and exclusions apply.

EXTERIOR COLOURS - MY19

LARAMIE



Bright White



Billet Silver (M)



Max Steel (M)



Granite Crystal (M)



Diamond Black (P)



Blue Streak (P)



Patriot Blue (P)



Delmonico Red (P)

EXPRESS



Bright White



Granite Crystal (M)



Patriot Blue (P)



Flame Red

M = Metallic, P = Pearlescent

Colours have been reproduced as faithfully as possible, however actual colours may vary due to the printing process.

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Ram 1500 Specifications_AU_RAM1500-010